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(75) Inventors/Applicants (*for US only*): **FARN, Jacinta [AU/AU]**; 61 Glass Street, Essendon, VIC 3040 (AU). **STRUGNELL, Richard [AU/AU]**; 17 Salisbury Grove,**WO 01/16172 A1**(54) Title: **VACCINE ANTIGENS OF MORAXELLA**(57) Abstract: The present invention relates to antigens of *Moraxella*, in particular, *Moraxella bovis*, nucleic acid sequences encoding these antigens and formulations for use in raising an immune response against *Moraxella*.